

COURTAULDS AEROSPACE INC -- PR-1005-L -- 8030-01-212-1904

===== Product Identification =====

Product ID:PR-1005-L
MSDS Date:06/21/1993
FSC:8030

NIIN:01-212-1904
MSDS Number: BJJJQ

=== Responsible Party ===

Company Name:COURTAULDS AEROSPACE INC

Address:5430 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Info Phone Num:818-240-2060

Emergency Phone Num:800-228-5635;800-424-9300

(CHEMTREC)

Preparer's Name:J SAMSON

CAGE:83574

=== Contractor Identification ===

Company Name:COLT INDUSTRIES OPERATING CORP FAIRBANKS MORSE ENG

Address:701 LAWTON AVE

Box:City:BELOIT

State:WI

ZIP:53511-5447

Country:US

Phone:608-364-4411

CAGE:82796

Company Name:PRC-DESOTO INTERNATIONAL, INC. A PPG INDUSTRIES COMPANY

Address:5430 SAN FERNANDO RD

Box:1800

City:GLENDALE

State:CA

ZIP:91209

Country:US

Phone:818-240-2060

CAGE:83574

===== Composition/Information on Ingredients =====

Ingred Name:2-BUTANONE (MEK) (SARA 313) (CERCLA). VP:70
CAS:78-93-3
RTECS #:EL6475000
Fraction by Wt: 50%
OSHA PEL:200 PPM
ACGIH TLV:200 PPM/300 STEL
EPA Rpt Qty:5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:ISOPROPYL ALCOHOL (SARA 313)
CAS:67-63-0
RTECS #:NT8050000
Fraction by Wt: 15%
OSHA PEL:400 PPM
ACGIH TLV:400 PPM/500 STEL

Ingred Name:2-PENTANONE, 4-METHYL-; (HEXONE) (SARA 313) (CERCLA)
CAS:108-10-1
RTECS #:SA9275000
Fraction by Wt: 10%
OSHA PEL:100 PPM
ACGIH TLV:50 PPM/75 STEL
EPA Rpt Qty:
5000 LBS
DOT Rpt Qty:5000 LBS

Ingred Name:PHENOLIC RESIN (MFR CAS NO:9039-25-2)
Fraction by Wt: 15%
OSHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:ACRYLONITRILE BUTADIENE POLYMER; (BUTADIENE ACRYLONITRILE
COPOLYMER)
CAS:9003-18-3
OSHA PEL:N/K
ACGIH TLV:N/K

Ingred Name:VOLATILE ORGANIC CONTENT G/L (LESS EXEMPTIONS): 709 (TESTED
EPA METHOD 24)
RTECS #:9999999VO
OSHA PEL:N/K
ACGIH TLV:N/K

==== Hazards Identification =====

LD50 LC50 Mixture:NONE SPECIFIE

D BY MANUFACTURER.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE:EYES:IRRITATION FROM VAPORS.

LIQUID CONTACT MAY DAMAGE EYE TISSUE. SKIN:IRRITATION AND DERMATITIS. INHALATION:NOSE AND THROAT IRRITATION, HEADACHE, DIZZINESS, NAUSEA, VOMITING, MENTAL DEPRESSION , NARCOSIS, ANESTHESIA AND COMA. INGESTION:HEADACHE, DIZZINESS, FLUSHING, NAUSEA, VOMITING, MENTAL (EFTS OF OVEREXP)

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:HLTH HAZ:DEPRESSION, NARCOSIS, ANESTHESIA, AND COMA.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

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===== First Aid Measures =====

First Aid:EYES:FLUSH W/LUKE WARM WATER FOR @ LEAST 15 MINS, IF SYMPS PERSIST, CONSULT PHYS. SKIN:WASH W/SOAP & WATER. IF SYMPS PERSIST, CONSULT PHYS. INHAL:REMOVE TO FRESH AIR. IF SYMPS ARE PRESENT, CONSULT PHY S. INGEST:INDUCE VOMITING. CONSULT PHYS.

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===== Fire Fighting Measures =====

Flash Point Method:PMCC

Flash Point:23.0F,-5.0C

Extinguishing Media:FOAM, CO*2, DRY CHEMICAL.

Fire Fighting Procedures:NIOSH/MSHA APPRVD AIR SUPPLIED RESP. USE WATER TO COOL HEAT EXPOS CNTNRS.

Unusual Fire/Explosion Hazard:HIGH TEMPERATURES MAY CAUSE PRESSURE BUILDUP IN CLOSED CONTAINERS.

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===== Accidental Release Measures =====

Spill Release Procedures:PROTECT FROM IGNIT. COVER W/ABSORB MATL. SCOOP INTO CNTNR. CLEAN UP RESIDUE WITH SUITABLE SOLVENT.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

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===== Handling and Storage =====

Handling and Storage Precautions:NONE SPECIFIED BY MANUFACTURER.

Other Precautions:PROD CONTAINS TOX CHEM/CHEMS SUBJECT TO RPTG REQUIREMENTS OF SECTION 313 OF TITLE III OF SUPERFUND AMENDMENTS & REAUTHORIZATION ACT OF 1986 & 40 CFR PART 372.

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===== Exposure Controls

/Personal Protection =====

Respiratory Protection:NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN .

Ventilation:GEN VENT TO MAINTAIN VAPS BELOW PEL. WHEN APPLYING IN CONFINED AREAS/OTHER CIRCUMSTANCES LIKELY TO PRODUCE (SUPDAT)

Protective Gloves:SOLVENT RESISTANT GLOVES.

Eye Protection:ANSI APPRVD CHEM WORK GOGGS .

Other Protective Equipment:ANSI APPRVD EMERGENCY EYE WASH & DELUGE SHOWER .

Work Hygienic Practices:NONE SPECIFIED BY MANUFACTURER.

Supplement

al Safety and Health

VENT:AIRBORNE LEVELS OF SOLVENTS IN EXCESS OF PEL, USE NIOSH/MSHA APPRVD AIR-SUPPLIED RESPIRATOR.

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:>175F,>79C

Vapor Pres:SEE ING 1

Vapor Density:HVR/AIR

Spec Gravity:0.85

Evaporation Rate & Reference:NOT KNOWN

Solubility in Water:APPRECIABLE

Appearance and Odor:NONE SPECIFIED BY MANUFACTURER.

===== Stability and Reactivity Data =====

Stability Indica

tor/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.

Hazardous Decomposition Products:OXIDES OF CARBON.

===== Disposal Considerations =====

Waste Disposal Methods:EPA NO. D001 AND D035 HAZARDOUS WASTE. DISPOSE IN COMPLIANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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